MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SEMICONDUCTOR DEVICE EQUIPPED WITH FUEL CELL AND METHOD FOR PRODUCING THE SAME

The specification of which a. is attached hereto b. was filed on	as application serial		d was amonded on
(if applicable) (in the case of a PC)	as application serial	nd alaimed in interestional	I was amended on
(if applicable) (in the case of a PC)			
and as amended on	(if any), which I have i	reviewed and for which I so	licit a United States patent.
I hereby state that I have reviewed by any amendment referred to above		the above-identified specif	ication, including the claims, as amended
I acknowledge the duty to disclose Code of Federal Regulations, § 1.5		to the patentability of this a	pplication in accordance with Title 37,
	nd have also identified below a	ny foreign application for p	foreign application(s) for patent or patent or inventor's certificate having a
a. \(\subseteq \) no such applications have be b. \(\subseteq \) such applications have been			
FORE	EIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDE	R 35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
Japan	2002-019659	29 January 2002	(44)
Japan	2002-019039	29 January 2002	
		-	
ALL FORE	IGN APPLICATION(S), IF ANY, F	ILED BEFORE THE PRIORIT	TY APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
<u></u>			

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
PCT/JP03/00618	23 January 2003	pending

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)	

I hereby, appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

d herewith:		
Reg. No. 40,481	Larson, James A.	Reg. No. 40,443
Reg. No. 28,828	Lasky, Michael B.	Reg. No. 29,555
Reg. No. 42,264	Liepa, Mara E.	Reg. No. 40,066
Reg. No. 32,960	Lindquist, Timothy A.	Reg. No. 40,701
Reg. No. 27,612	Lynch, David W.	Reg. No. 36,204
Reg. No. 41,622	Marschang, Diane L.	Reg. No. 35,600
Reg. No. 31,329	McDaniel, Karen D.	Reg. No. 37,674
Reg. No. 17,426	McDonald, Daniel W.	Reg. No. 32,044
Reg. No. 34,130	McIntyre, Iain A.	Reg. No. 40,337
Reg. No. 32,404	Mueller, Douglas P.	Reg. No. 30,300
Reg. No. 25,959		Reg. No. 28,650
Reg. No. 33,227		Reg. No. 40,123
Reg. No. 39,634	Phillips, John B.	Reg. No. 37,206
Reg. No. 30,247		Reg. No. 37,209
Reg. No. 26,652	Pytel, Melissa J.	Reg. No. 41,512
Reg. No. 25,968		Reg. No. 37,703
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Reg. No. 40,579		Reg. No. 32,933
Reg. No. 36,414	Schmaltz, David G.	Reg. No. 39,828
Reg. No. 42,157	Schuman, Mark D.	Reg. No. 31,197
Reg. No. 28,707	Schumann, Michael D.	Reg. No. 30,422
Reg. No. 20,187	Scull, Timothy B.	Reg. No. 42,137
Reg. No. 39,667	Sebald, Gregory A.	Reg. No. 33,280
Reg. No. 37,830	Skoog, Mark T.	Reg. No. 40,178
Reg. No. 40,620	Soderberg, Richard	Reg. No. P- 43,352
	Sumner, John P.	Reg. No. 29,114
Reg. No. 38,472	Sumners, John S.	Reg. No. 24,216
Reg. No. 18,223	Tellekson, David K.	Reg. No. 32,314
Reg. No. 41,804	Trembath, Jon R.	Reg. No. 38,344
	Underhill, Albert L.	Reg. No. 27,403
· ·	Vandenburgh, J. Derek	Reg. No. 32,179
	Vradenburgh, Anna M.	Reg. No. 39,868
	Welter, Paul A.	Reg. No. 20,890
	Wahl, John R.	Reg. No. 33,044
	Whipps, Brian	Reg. No. 43,261
		Reg. No. 41,376
	Williams, Douglas J.	Reg. No. 27,054
		Reg. No. 41,980
	Wood, William J.	Reg. No. 42,236
	Xu, Min S.	Reg. No. 39,536
Rea No. 38 946		
	Reg. No. 40,481 Reg. No. 28,828 Reg. No. 42,264 Reg. No. 32,960 Reg. No. 27,612 Reg. No. 41,622 Reg. No. 31,329 Reg. No. 17,426 Reg. No. 34,130 Reg. No. 32,404 Reg. No. 25,959 Reg. No. 33,227 Reg. No. 39,634 Reg. No. 39,634 Reg. No. 26,652 Reg. No. 26,652 Reg. No. 25,968 Reg. No. 40,579 Reg. No. 36,414 Reg. No. 40,579 Reg. No. 42,157 Reg. No. 28,707 Reg. No. 29,187 Reg. No. 20,187 Reg. No. 37,830 Reg. No. 40,620 Reg. No. 40,620 Reg. No. 26,896 Reg. No. 38,472 Reg. No. 38,472 Reg. No. 18,223	Reg. No. 28,828 Lasky, Michael B. Reg. No. 42,264 Liepa, Mara E. Reg. No. 32,960 Lindquist, Timothy A. Reg. No. 27,612 Lynch, David W. Reg. No. 41,622 Marschang, Diane L. Reg. No. 17,426 McDonald, Daniel W. Reg. No. 34,130 McIntyre, Iain A. Reg. No. 32,404 Mueller, Douglas P. Reg. No. 33,227 Pauly, Daniel M. Reg. No. 39,634 Phillips, John B. Reg. No. 39,634 Phillips, John B. Reg. No. 34,963 Pytel, Melissa J. Reg. No. 34,994 Reiland, Earl D. Reg. No. 40,579 Rittmaster, Ted R. Reg. No. 40,579 Rittmaster, Ted R. Reg. No. 28,707 Schuman, Mark D. Reg. No. 28,707 Schuman, Mark D. Reg. No. 20,187 Scull, Timothy B. Reg. No. 37,830 Skoog, Mark T. Reg. No. 37,830 Skoog, Mark T. Reg. No. 40,620 Soderberg, Richard Reg. No. 18,223 Tellekson, David K. Reg. No. 31,838 Vradenburgh, J. Derek Vradenburgh, J. De

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name MORIMOTO	First Given Name Kiyoshi		Second Given Name
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Sign	ature of Inventor 2	101: Kiyoshi Morimoto		Date:	April 8, 2003
2	Full Name Of Inventor	Family Name MORITA	First Given Name Kiyoyuki		Second Given Name
0	Residence & Citizenship	City Kyoto	State or Foreign Country Japan		Country of Citizenship Japan
2	Post Office Address				State & Zip Code/Country Kyoto 614-8062/JAPAN
Sign	ature of Inventor 2	102: Kiyoyuhi Monta		Date:	April 9, 2003

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.